

NORWAY NATIONAL MUSEUM at Vestbanen

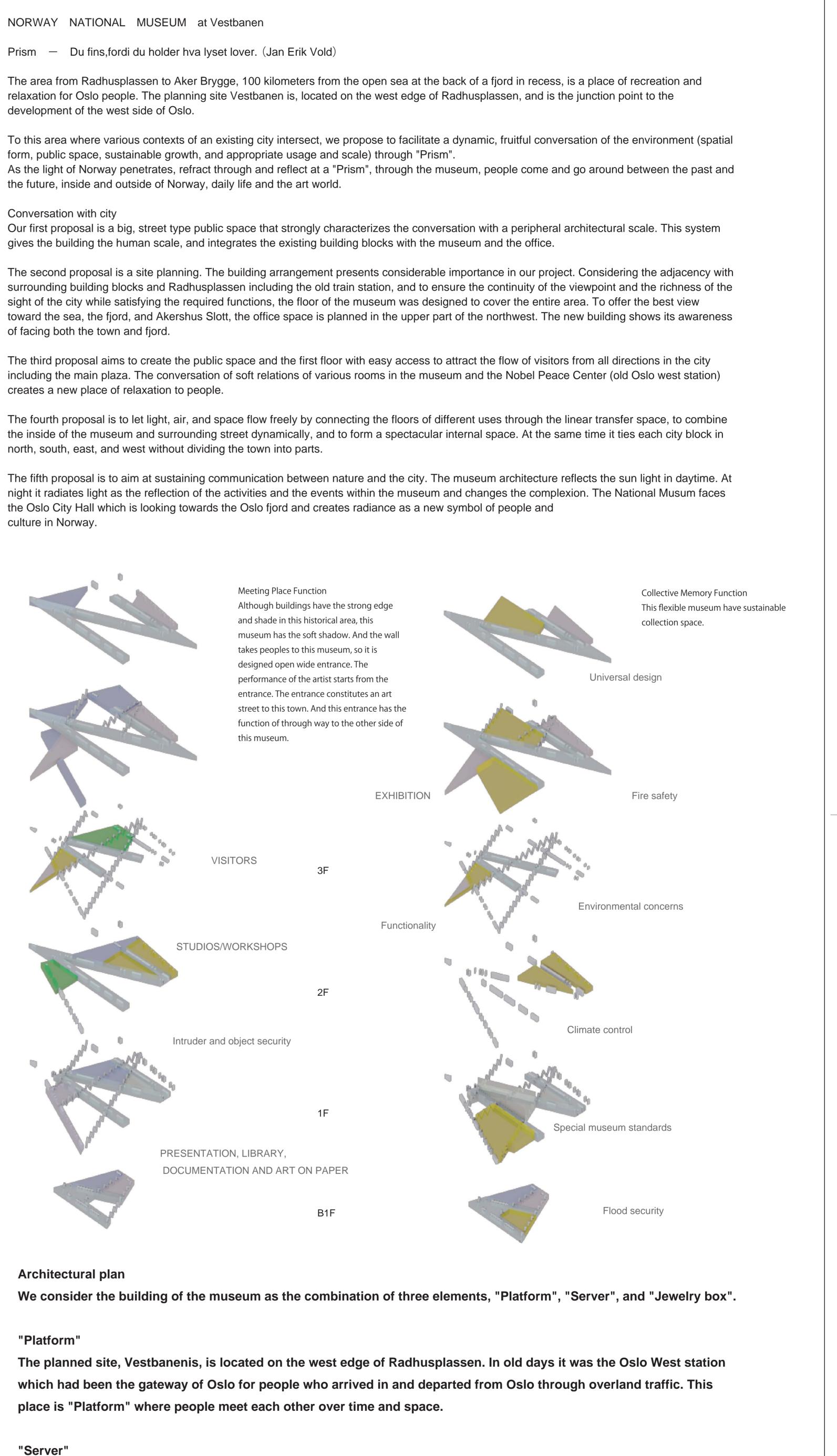
development of the west side of Oslo.

# Conversation with city

of facing both the town and fjord.

creates a new place of relaxation to people.

culture in Norway.



Architectural plan

"Platform"

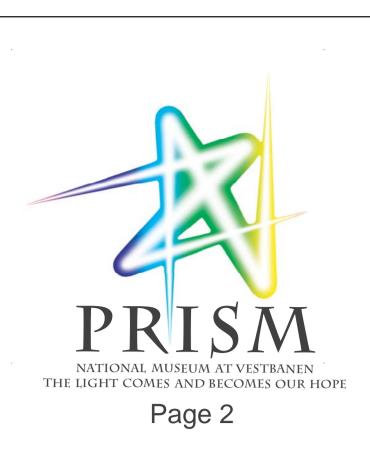
#### "Server"

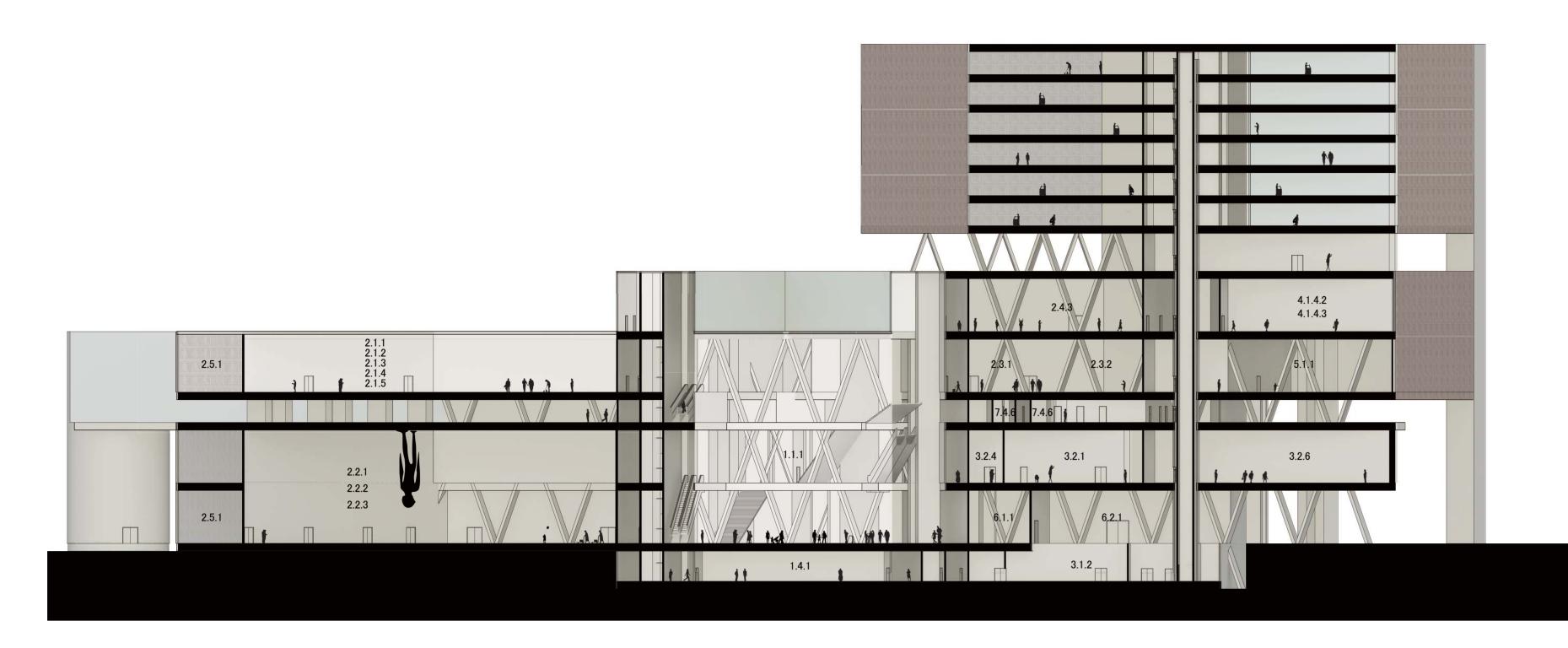
Each function of the building can be portrayed as a "Server" which, receiving requests provides services by keeping functionality and flexible relationship.

# "Jewelry box"

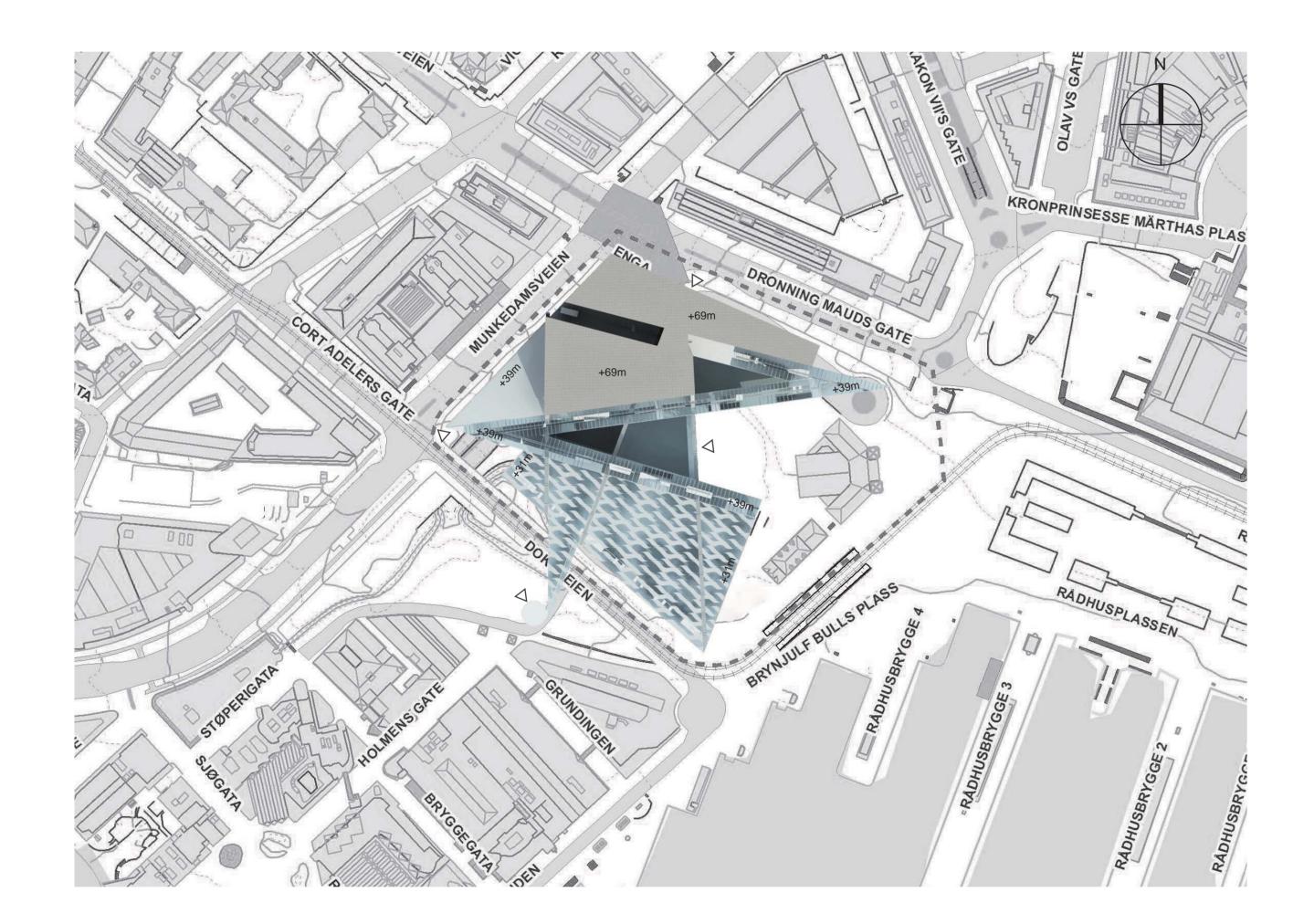
National Gallery should have an excellent formative design as well as an architectural quality. The idea of publicity, which interconnects individual spaces containing artistic work, produces excellence of the form design and clear shape and meaning to the cityscape as a "jewelry box".

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A-A Section 1/500



## **Choice of Materials**

The museum is composed chiefly of three materials, stone, wood, and glass. We aimed at environmentally friendly construction by using plenty of natural material and natural energy.

#### Stone:

For the floor material of the public passages, in order to maintain continuity with peripheral streets, stones which is strong and lasts long and tile burnt by soil of this place are used.

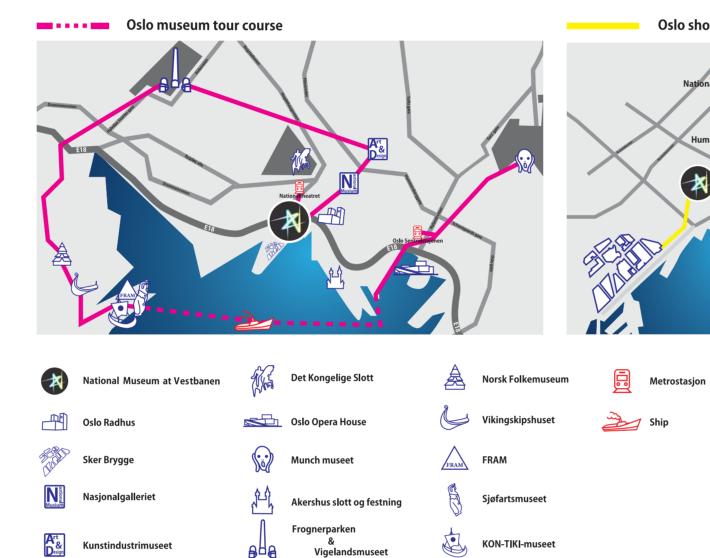
#### Wood:

For the part that composes external walls of the building, wood is used to give countenance to the building by the technique of woodwork.

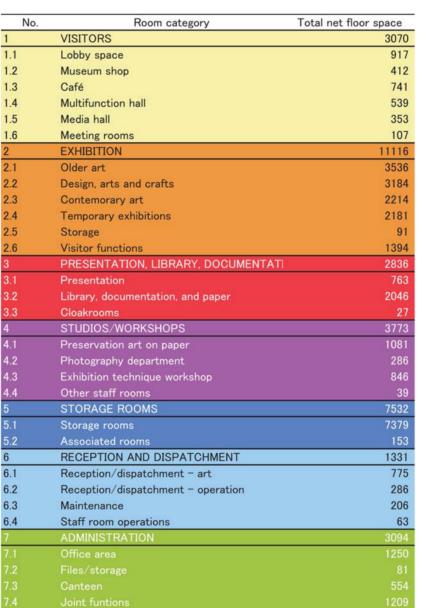
Light and the wind are penetrated so that the tree may breathe, and the outside and the inside are connected softly.

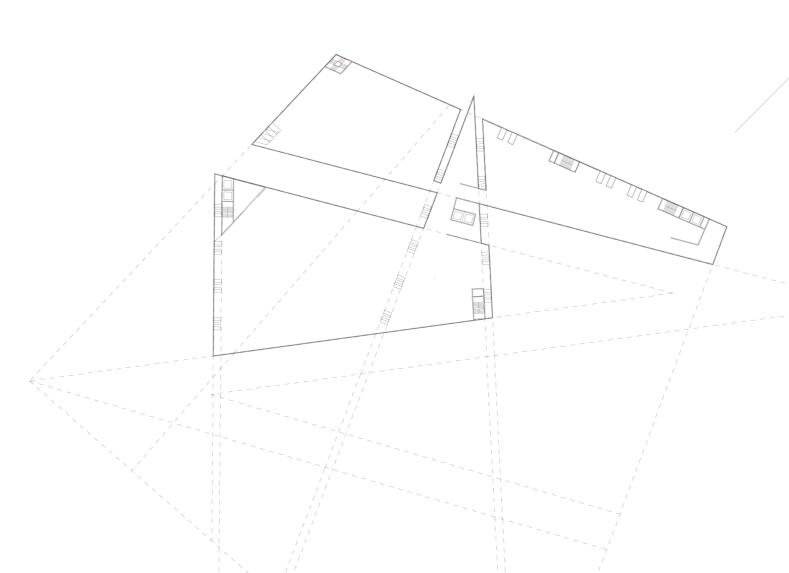
#### Glass:

The wall of the glass rules how the building is seen from all sides, and bears the key role. Through the glass wall the light in Northern Europe penetrates, refracts, and reflects, giving the construction brightness.



#### Area Breakdown



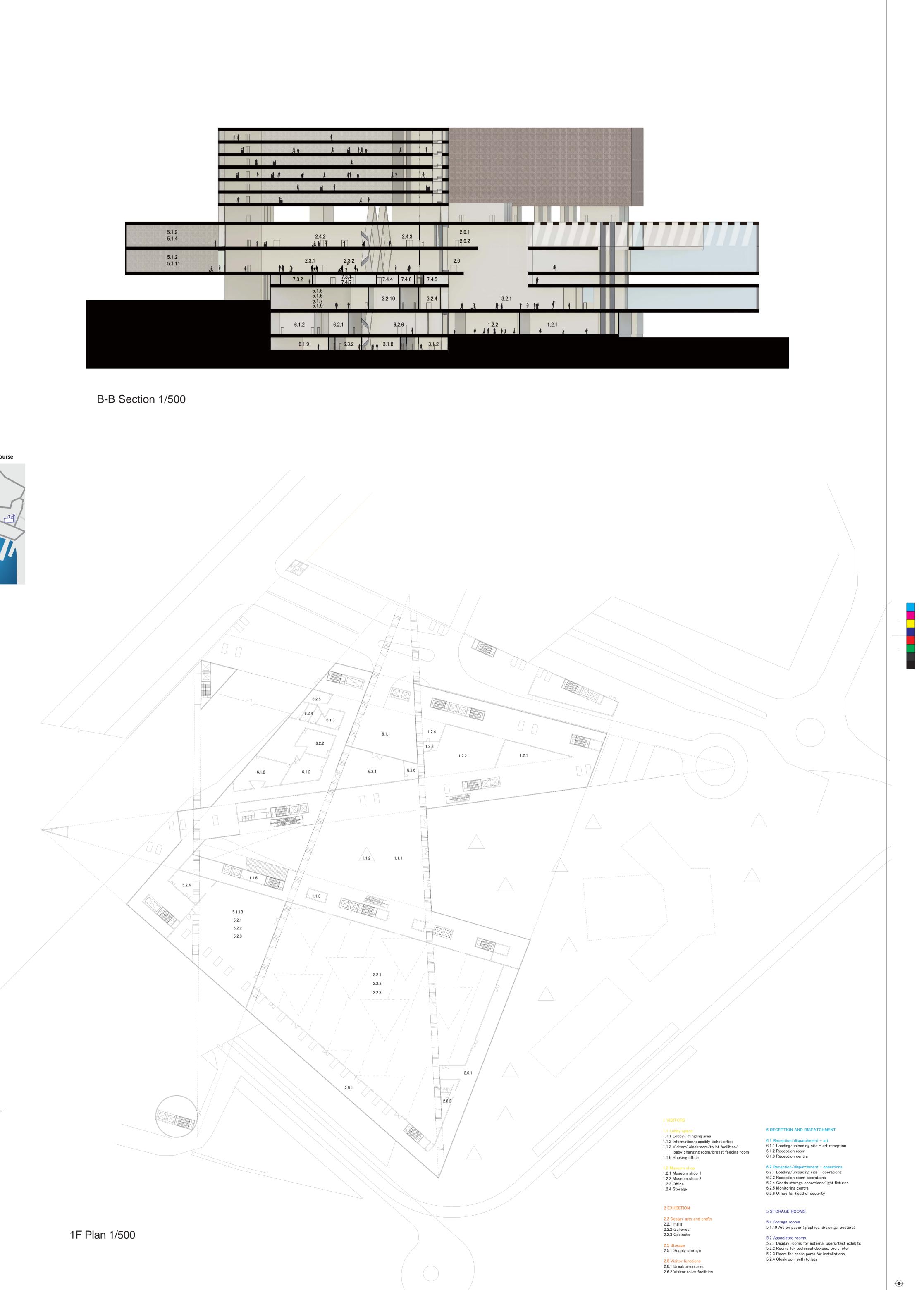


Floor Plans for possible Government Offices 1/1000

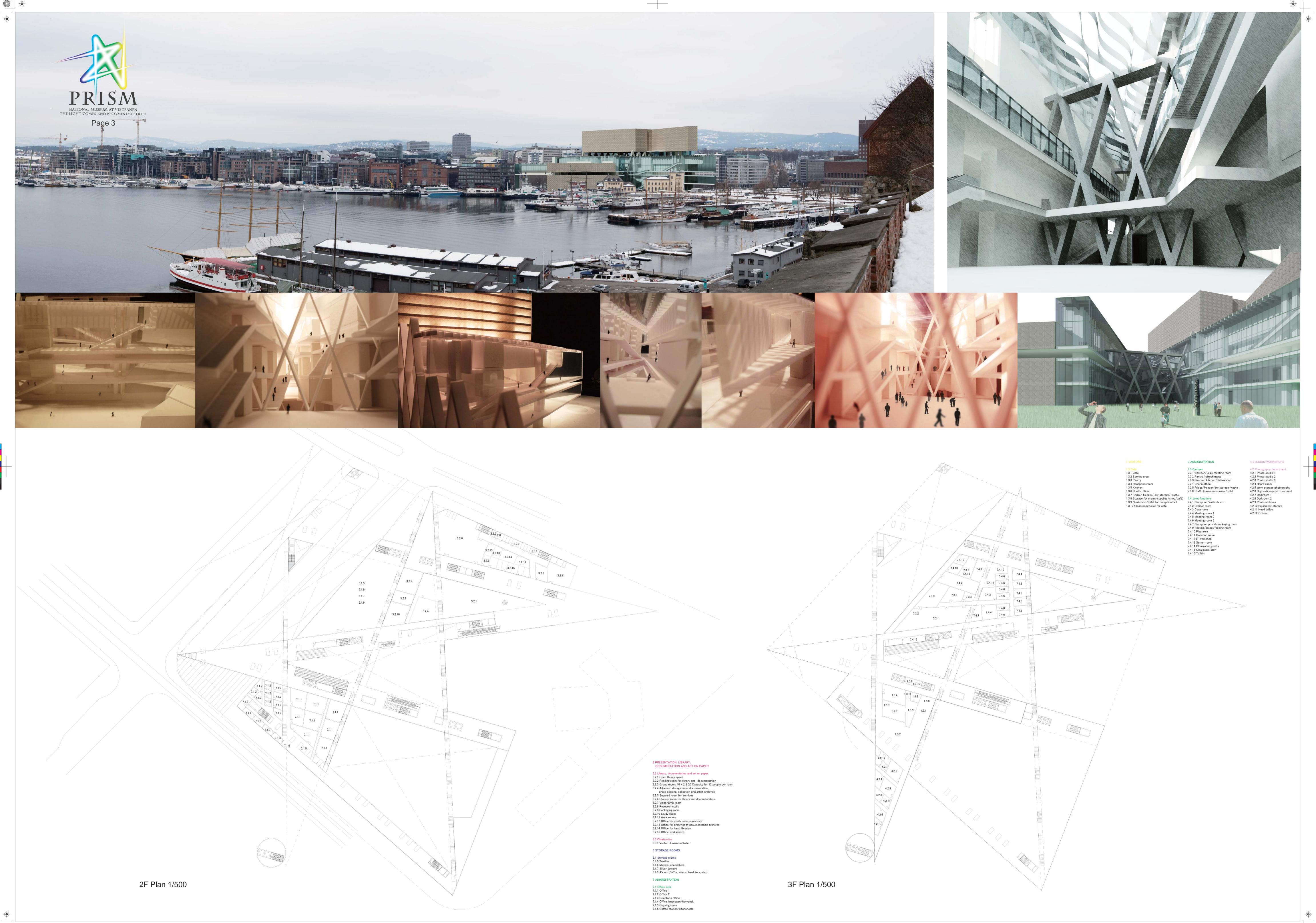
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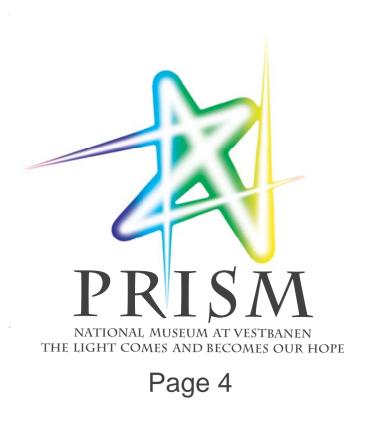


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## Floor planning

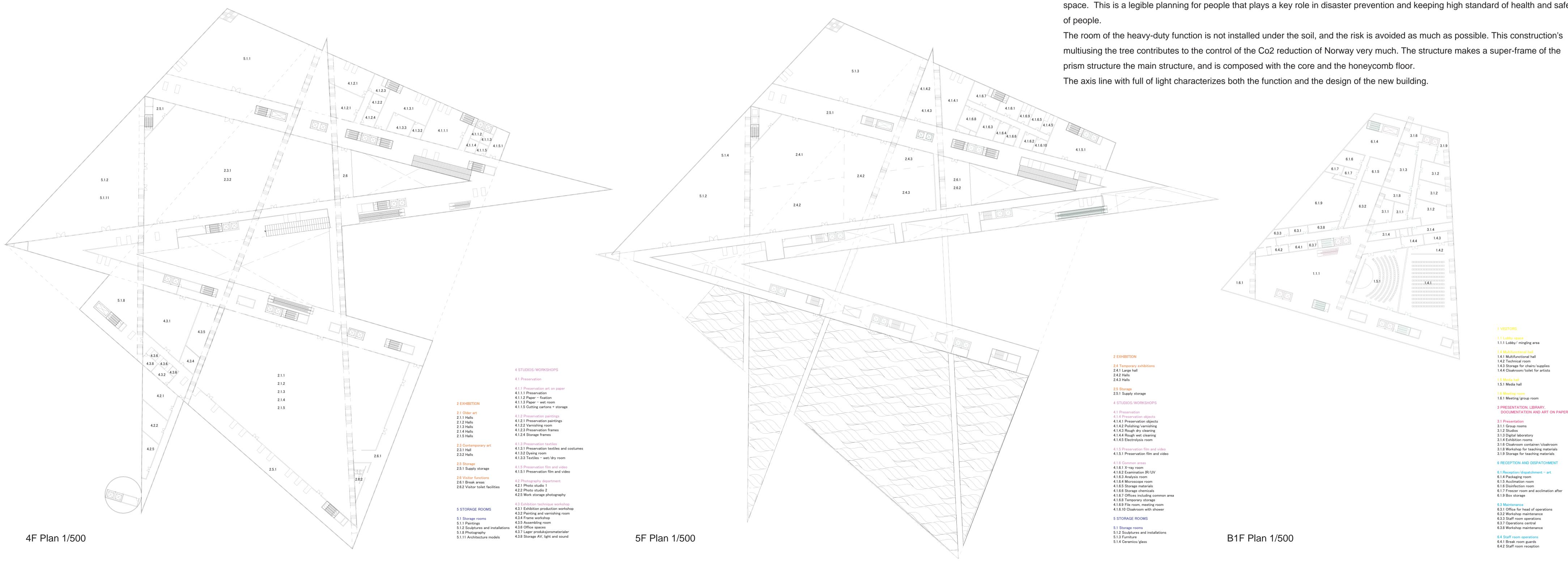
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The building divides itself into blocks according to the flow of peripheral streets.

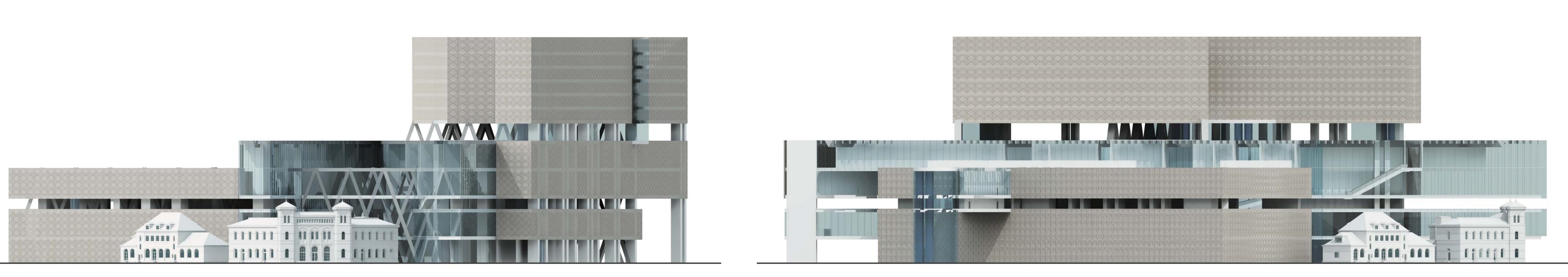
The east side is the place highly used by public in the site, and the sculpture garden in outdoor connected with Radhusplassen leads the visitors to the entrance and other public parts of the building. The Nobel Peace Center becomes an exhibition work here too, and comprises the open space towards Oslo fjord which, together with the museum, acts for the Norwegian culture.

The south side persuades to accept the flow of people from Aker Brygge over the road.

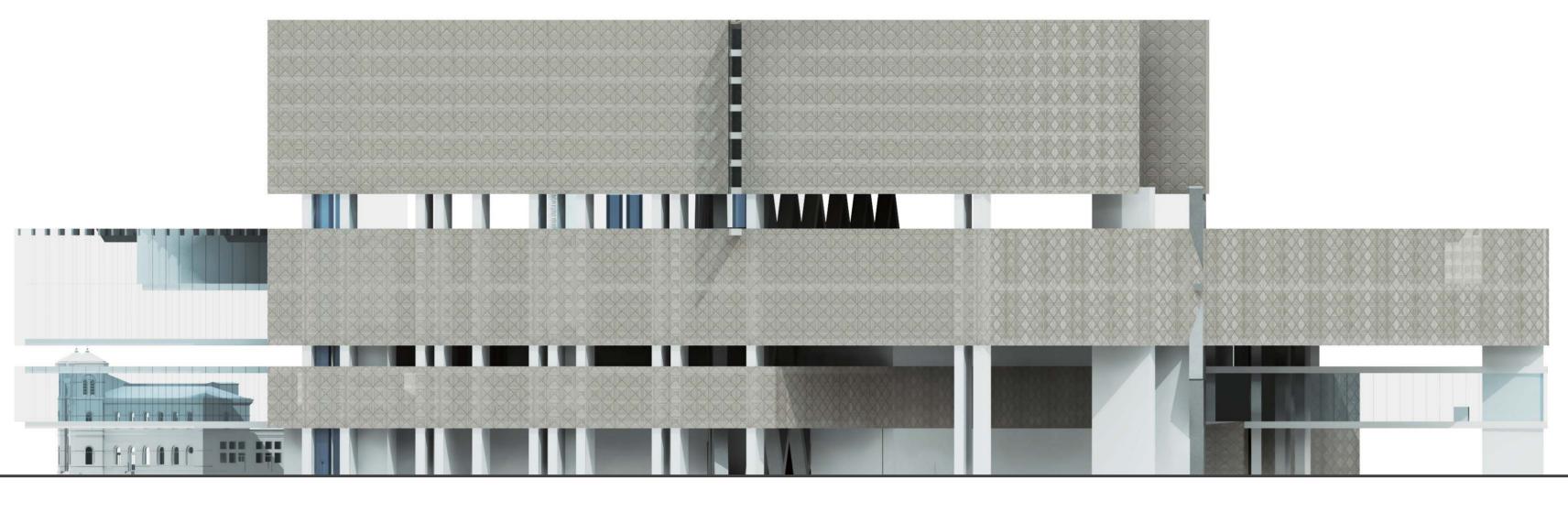
The west side and the north side are active places where it faces the surrounding buildings and motorways. To create a quiet space of the museum, it has simpler and harder structure. It contributes to the environment further without arranging the office in the part floor, and installing parking lots other than the service relation by using the public transportation facility in commuting.







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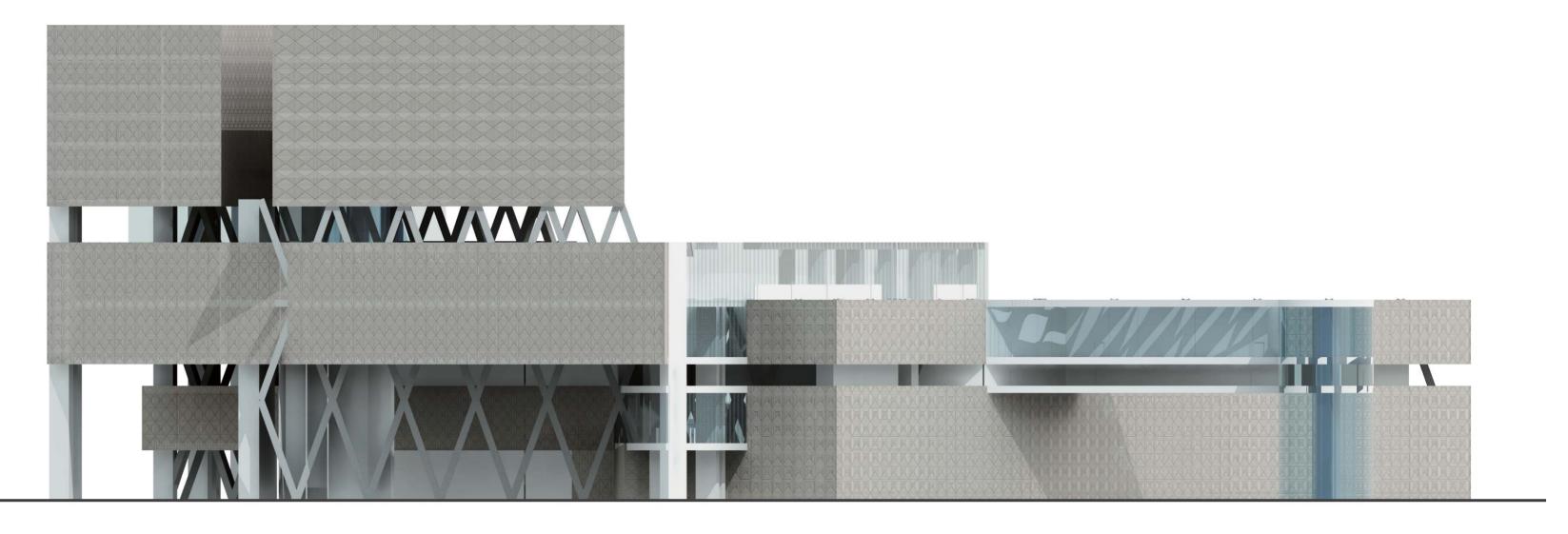




East Elevation 1/500

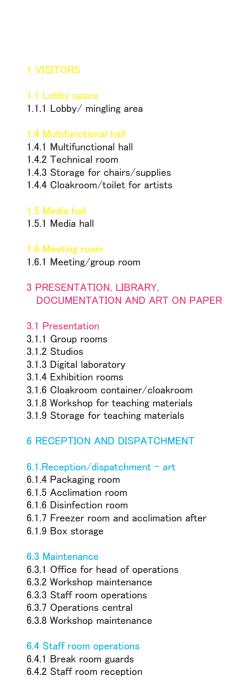
North Elevation 1/500

South Elevation 1/500



West Elevation 1/500

Within the museum, in addition to the lobby, the hall and the museum shop are located close to the entrance. Then universal linear transfer space leads to exhibition space, the workshop, the library, and the cafe. Alongside the street of the atrium, horizontal and vertical movement lines, WC, and other functionalities are aggregated, and arranged lucidly to separate museum functions from public space. This is a legible planning for people that plays a key role in disaster prevention and keeping high standard of health and safety



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